

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	((median near4 filter\$3) near6 (difference or comparison) near7 range).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/22 15:55
L2	7	((median near6 filter\$3) near10 (difference or comparison) near10 range)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/22 15:58
L3	20	(temporal\$3 near4 median near3 filter\$3 near5 pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/22 16:00
L4	2	(final near6 pixel) and I3	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/22 16:26
L5	6	((motion or movement) near4 vector near7 center near3 weight)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/22 16:27
L6	0	(filter\$3 near5 temporal) and I5	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/22 16:30
L7	0	(filter\$3 near5 temporal near7 center near4 weight)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/22 16:30
L8	2	(filter\$3 near5 temporal\$2 near7 center near4 weight\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/22 16:32
L9	397	(Gaussian near20 weight\$3 near10 image)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/22 16:33
L10	10	(down near4 filter\$3) and I9	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/22 16:34

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	((median near4 filter\$3) near6 (difference or comparison) near7 range).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/22 15:55
L2	7	((median near6 filter\$3) near10 (difference or comparison) near10 range)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/22 15:58
L3	20	(temporal\$3 near4 median near3 filter\$3 near5 pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/22 16:00
L4	2	(final near6 pixel) and l3	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/22 16:01
S1	117	(platform near5 (moving or motion or rotat\$3) near5 (3D or 3-D or three-dimension\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/09/27 18:22

Inventor Name Search Result

Your Search was:

Last Name = DEMOS

First Name = GARY

Application#	Patent#	Status	Date Filed	Title	Inventor Name
07659227	5465119	150	02/22/1991	PIXEL INTERLACING APPARATUS AND METHOD	DEMOS, GARY
08089426	5305324	150	07/06/1993	DATA SCRAMBLING INTERFACE FOR CORRECTING LARGE BURST ERRORS IN HIGH SPEED, HIGH CAPACITY TAPE DRIVES	DEMOS, GARY
08365555	5737027	150	12/27/1994	PIXEL INTERLACING APPARATUS AND METHOD	DEMOS, GARY
09057154	Not Issued	169	04/07/1998	PIXEL INTERLACING APPARATUS AND METHOD	DEMOS, GARY
11225665	Not Issued	30	09/12/2005	High quality wide-range multi-layer image compression coding system	DEMOS, GARY
11651744	Not Issued	30	01/10/2007	Efficient bit-exact lossless image coding residual system	DEMOS, GARY
60609773	Not Issued	159	09/14/2004	High quality wide-range multi-layer image compression coding system	DEMOS, GARY
60758490	Not Issued	159	01/12/2006	Efficient bit-exact lossless image coding residual system	DEMOS, GARY
60921644	Not Issued	20	04/03/2007	Flowfield motion compensation for video compression	DEMOS, GARY
09541701	6957350	150	04/03/2000	ENCRYPTED AND WATERMARKED TEMPORAL AND RESOLUTION LAYERING IN ADVANCED TELEVISION	DEMOS, GARY A.
09545233	6728317	150	04/07/2000	MOVING IMAGE COMPRESSION QUALITY ENHANCEMENT USING DISPLACEMENT FILTERS WITH NEGATIVE LOBES	DEMOS, GARY A.
09648414	Not Issued	161	08/24/2000	Film and video bi-directional color matching system and method	DEMOS, GARY A.
09798346	Not Issued	128	03/02/2001	High precision encoding and decoding of video images	DEMOS, GARY A.
09904192	Not Issued	161	07/11/2001	Motion estimation for video compression systems	DEMOS, GARY A.
09904203	6816552	150	07/11/2001	INTERPOLATION OF VIDEO COMPRESSION FRAMES	DEMOS, GARY A.

Application
Number

Submit

IDS Flag Clearance for Application 10814350

IDS
Information

Content	Mailroom Date	Entry Number	IDS Review:	Last Modified	Reviewer
WIDS	2007-10-30	27	Y ✓	2007-12-22 15:46:41.0	gphilippe
WIDS	2007-10-30	26	Y ✓	2007-12-22 15:48:25.0	GPhilippe
WIDS	2006-12-18	19	Y ✓	2007-09-16 12:41:07.0	gphilippe
WIDS	2006-05-24	16	Y ✓	2007-09-16 12:41:38.0	gphilippe
WIDS	2006-05-19	14	Y ✓	2007-09-16 12:42:29.0	gphilippe
WIDS	2004-03-30	9	Y ✓	2007-09-16 12:43:01.0	gphilippe
Update					

10187395	7266150	150	06/28/2002	INTERPOLATION OF VIDEO COMPRESSION FRAMES	DEMOS, GARY A.
10814350	Not Issued	71	03/30/2004	Median filter combinations for video noise reduction	DEMOS, GARY A.
11187176	Not Issued	61	07/21/2005	Encrypted and watermarked temporal and resolution layering in advanced television	DEMOS, GARY A.
11831723	Not Issued	25	07/31/2007	Interpolation of Video Compression Frames	DEMOS, GARY A.
60198890	Not Issued	159	04/07/2000	Film and video bi-directional color matching system and method	DEMOS, GARY A.
60314349	Not Issued	159	08/22/2001	Synchronized display and input system for computers	DEMOS, GARY A.
09435277	6442203	150	11/05/1999	SYSTEM AND METHOD FOR MOTION COMPENSATION AND FRAME RATE CONVERSION	DEMOS, GARY A.
10226696	Not Issued	161	08/22/2002	Method and apparatus for providing computer-compatible fully synchronized audio/video information	DEMOS, GARY ALFRED
08594815	5852565	150	01/30/1996	TEMPORAL AND RESOLUTION LAYERING IN ADVANCED TELEVISION	DEMOS, GARY E.
09217151	5988863	150	12/21/1998	TEMPORAL AND RESOLUTION LAYERING IN ADVANCED TELEVISION	DEMOS, GARY E.
09442595	Not Issued	161	11/17/1999	TEMPORAL AND RESOLUTION LAYERING IN ADVANCED TELEVISION	DEMOS, GARY E.